निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. I43V8

Scale 1:50,000

I43V3 (43F/3)	I43V7 (43F/7)	I43V11 (43F/11)
I43V4 (43F/4)	I43V8 (43F/8) Gurdaspur PUNJAB	I43V12 (43F/12)
H43D1 (44M/1)	H43D5 (44M/5)	H43D9 (44M/9)

1 Punjab, PAKISTAN

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2001 Price Rs 2.80

CONVENTIONAL SYMBOLS

Expressway, with toll, with bridge, with distance stone

Road: sealed, according to importance

Roads: double carriageway, according to importance

Unmetalled Road: Cart track, Pack-track and pass, Foot path

Distance: with track in feet, unmetalled Road

Dams: masonry or rock-filled, earthwork, Weir

River: dry with water channel, with island & rocks, Tidal river

Subterranean rocks, Shoal, Swamp, Reeds

Wells: lined, unlined, Tube-well, Spring, Tanks: perennial, dry

Embankment: road or rail, rocks, Broken ground

Railways, broad gauge: double, single with station, under construction

Railways,other gauges: double, single with distance stone, etc.

Aerial: line or runway, Kite, Coiling with pylon

Coalmine with sub-terranean, Rocky slopes, Cliffs

Sand features: Hillock,Sand-hills (permanent), Shifting sand

Towns or Villages: inhabited, deserted, Fort

Huts: permanent, temporary, Tower, Antiquities

Temples: Christian, Church, Mosque, Idgah, Tomb, Shrine

Lighthouse, Lighthouse, Beacon, Harbour, Lighting, Moorings

Mills: Wind, on hills, Grass, Scrub

Palms: palmyra, other, Plantain, Conifer, Bamboo, Other trees

Areas: cultivated, reclaimed, Scrubland, Hill

Boundary, International

- state (permanent, indeterminate)
- district, subdivision, taluk or tehsil, forest

Boundary, Pillars, surveyed, unfixed

Heights, triangulated, station, outer, approximate

Bench mark, position, arrow, cover

Post office, Telegraph office, P & T office, Overhead wire

Rest house or Inspection bungalow, Circuit house, Police station

Camping ground, Forest, reserved, protected

Special names: administration, locality or hillet

Hospital, Dispensary, Veterinary Hospital, Dispensary

Aerodrome, National, Transit, etc.

Power line, with pylons surveyed, with poles unsurveyed

REFERENCE

NH 15 National Highway No. 15

NOTES :-

A relative height, as represented this approximate height in metres, between the top and bottom of a steep slope.

Restrictions on use: one-way and unmetalled roads along canals is inserted from the irrigation authorities in relative height e. g. 3 metres along a canal, indicates the height of the canal embankment above the adjacent country.

Tanks dried etc. In this area usually contain water from July to March.

Tube-wells are numerous in Indian portion, only the important ones have been shown.

The courses of Ravi River, Nissa Nadi and Gilnadi-ki Nilla are liable to continual change owing to shifting of the river beds.

Position of International Boundary Pillars has not been shown in this sheet.

Height and contours have not been shown.

COMPILATION INDEX

A. Surveyed during 1966-67. Updated for major details during 2004-05.
B. Compiled from various sources.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1 $\frac{1}{2}$° East in 2005. Increasing to about 1 minutes.

1:50,000

Metres 1000 500 0 1 2 3 4 Kilometres

For further details about this map, please contact

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Punjab, Haryana & Chandigarh Geo-Spatial Data Centre
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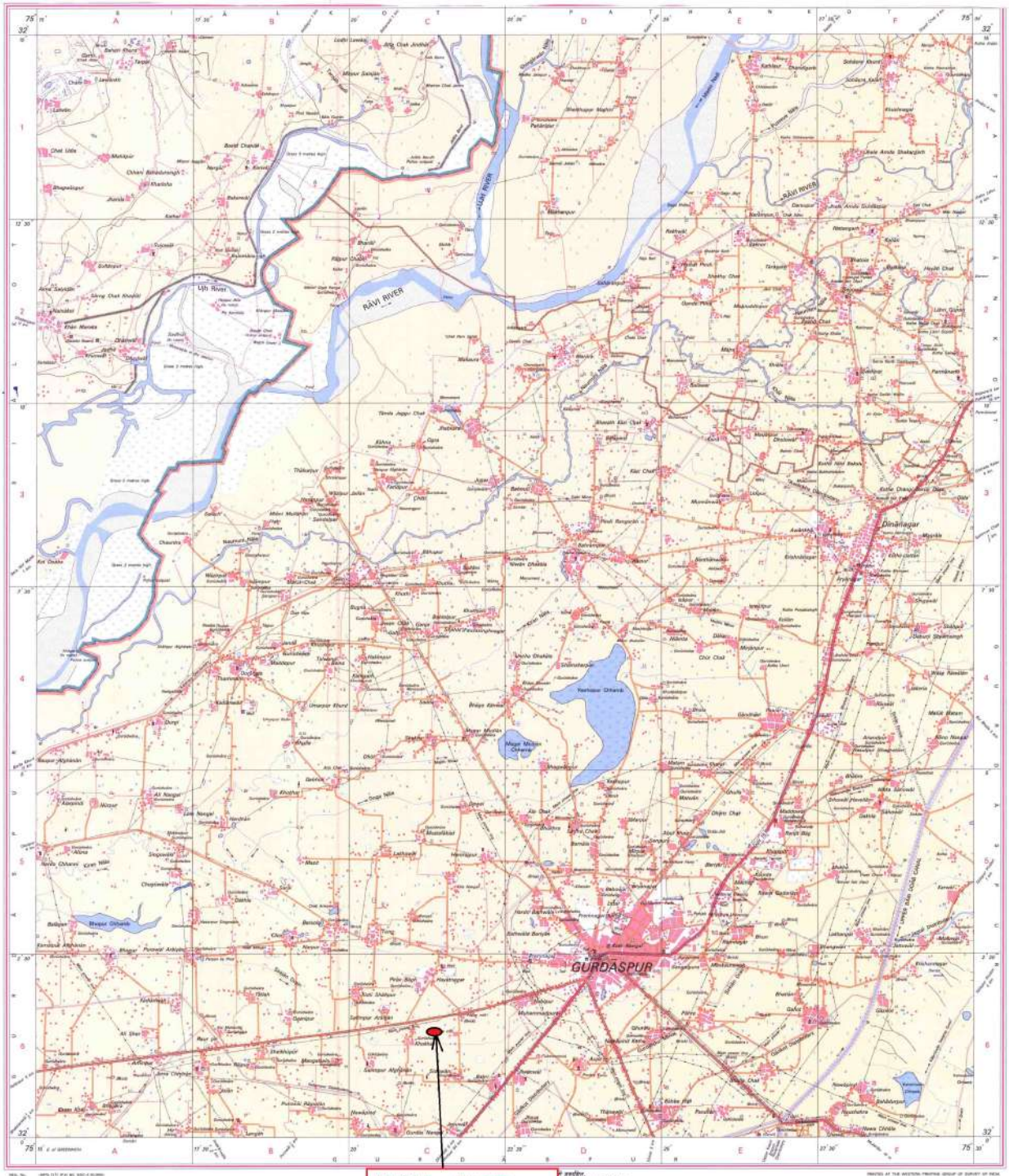
75°
32°
A
B
C
D
E
F
RAVI RIVER
Ujh River
Dinanagar
GURDASPUR
Kalanaur
Batala
Dera Baba Nanak
Ajnala
Fatehgarh Churian
Mehta
Lopoke
Jandiala Manjki
Ajnala
Rajatal
Sri Hargobindpur
Gunda Nangal
Lehl Bajoka
Kotli Sukhan
Sangar Ardaran
Mohammadpur
Khuda
Ghuman
Kalanaur
Dera Baba Nanak
Kathua
Ghanian
Sohdara Khurd
Sohdara Kalan
Khushnagar
Shekhupur Majhi
Pandoori
Darsopur
Kalanaur
Dera Baba Nanak
Ratangarh
Kotla
Hayat Chak
Bhatoa
Bulkhal
Lohri Gujran
Parmanand
Kotla Dhaula
Kotla Nihal Bahan
Kotla Dhaula Dam
Dhaula